MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the Work: Construction of CC road at NMH Layout 5th cross in Bagalagunte ward No:14						
	Est Cost Rs: 15 lakhs						
	Schedule No: 014-20-000014 Estimate No 347/17						
	pocode NO 1771						
	Administrative Authority: EE/DD/AE/119/2019-20 - Dt 17.06.2019						
	Technical Sanction: EE/DD/AE/150/2018-19 Dt 30.01.2019						
	Agency: Sri Ramesh, No 187 3rd cross, Bagalagunte ward No:14						
	Bill No: 1st & Final						
	Bill Date 11.12.19						

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

66889

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Perdysis No:1 Scarifying existing stone metal layer upto 75mm thick along with other bituminous surface picking up scarified materials and stacking of old serviceable materials with lead of 100mtr & undertaking spreading of the salvaged aggregate with fresh aggregates or prepared base and consolidating as per Grade 3 Specifications including all materials, labour as directed by engineer in charge. Quantity vide page No 66899 of this MB.						
	Total qty 460.00 m²						
	@ Rs 14.2.86					Rs 6571 6.00	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Tender Item No 2	providing and laying spreading and compacting graded stone aggregate to WMM specifications including premixing the materials with water at OMC in mechanical mix plant in uniform layers of mixed material tipper to site including all materials as directed by Engineer in charge. Quantity vide page No. 668 99 of this MB. Total Qty 105.80 m3 @ TR 2140.57/m3 Rs 22647.2=0						

M. A. R. 57 (Rule 116) No. D
Measurement Book
66899

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Tender Item NO 3	providing and laying plain Cement concrete of mix 1:3:6 with opc @220 kg with crushed 10mm and down size graded grade metal coarse aggregate down size graded metal Coarse aggregate @ 0.8m3 and FA @0.46m3 as foundation and compacted by vibration including curing for 14days including all with direction of engineer at site.						
	At NDA layout 5th base.	1	30.0	5.50	0.15	24.75m3	
		1	30.0	5.50	0.15	24.75	
		1	30.0	5.50	0.15	24.75	
					Total Qty	74.25 m3	
					deducted to Qty	69.0 m3	

CSR
28.11.19
22.11.19

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				@ TR	5799.26	m^3	Rs 400149.00
	Tender Item No. 4. Providing and laying pcc underground nominal mix M_{20} nominal mix concrete with opc @ 300 kgs with 20mm and down gg Jelly CA @ 0.69 m FA 0.43 m^3 m/c mixed well compacted for sides and bottom including curing Labour with all materials as directed by Engineer at site						
	At NMH Stores:						
		1	30.0	5.50	0.15	24.75 m^3	
		1	30.0	5.50	0.15	24.75	
		1	30.0	5.50	0.15	24.75	
		1	11.07	5.60	0.15	9.94	
						83.49	
				deduct 5%		88.40 m^3	

Checked per
EXECUTIVE ENGINEER
Bruhat Bengaluru Mahangera Pa
Dasarahalli Division, Bengalu

10/12/19

M. A. R. 57 (Rule 116)
Measurement Book

No. D 66891

Serial No.....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ TR	9562.29	m^3	Rs 630695 = 0	
	Tender Item No 5 Disposal of debris to the final place & disposal with all lead & lift as directed by Engineer at site.						
		1	50 X 3.0 X 0.50		=	75.0 m^3	
		1	1 X 50.0	X 3.50	0.50	87.50 m^3	
		1	50.0	X 4.0	X 0.45	90.0	
		1	50.0	X 3.50	X 0.35	61.25	
		1	50.0	X 4.0	0.40	80.00	

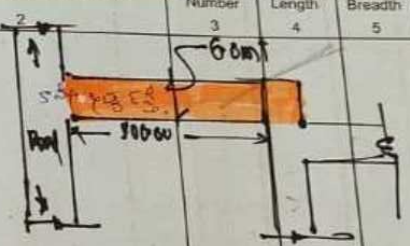
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
Certified	Cutting decay works satisfactory and safe	1	50.0	4.50	0.45	101.25 m³	
		1	50.0	4.50	0.50	112.50 m³	
(2)	There is no dispute about	1	50	4.0	X0.35	70.0 m³	
						677.50 m³	
(3)	the work have not charged in any other work.					587.50	
			Limited to			580.00 m³	
			(1) TR			7456 m³	@ 4330=00
	Limited as per work order →					Total amount Rs	1366335=00
	11.12.19		1366331=00			124.455	
			163960=00				
			1530291=00				11.12.19

Audited and admitted for Rs. 1530291=00
Passed by Cheque for Rs. 1448592=00
(Rupees fourteen lakhs forty eight thousand five hundred and ninety three only)
Serial No. 81698=00
by R.B.M.S. Division

M. A. R. 57 (Rule 116) No. D 66892
Measurement Book
Name of work ..... From ..... To .....
Name of Contractor or nature of Agency .....
Date of commencement of work .....
Date ..... Executive Engineer

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8



Sketch showing Name Layout 5th cross Constructed area (Not to scale)
Constructed area

11.12.2019